

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061121\
 Data File : PR050767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 20:36
 Operator : DD\AJ
 Sample : AIBLK56
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AIBLK056

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 01:23:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060121CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 02 05:07:41 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.631	3.813	130.1E6	131.9E6	20.392	20.285
2)	SA Decachlor...	10.503	8.839	263.0E6	269.2E6	36.200	34.719
Target Compounds							
3)	L1 AR-1016-1	5.765f	4.857f	1126431	1038376	4.137	4.314
4)	L1 AR-1016-2	0.000	4.857f	0	1038376	N.D.	2.829 #
9)	L2 AR-1221-2	4.943	4.114	1473997	1797422	29.006	35.957
10)	L2 AR-1221-3	4.943f	0.000	1473997	0	8.699	N.D. #
11)	L3 AR-1232-1	4.943f	0.000	1473997	0	10.607	N.D. #
12)	L3 AR-1232-2	0.000	4.857f	0	1038376	N.D.	6.924 #
16)	L4 AR-1242-1	5.765f	4.857f	1126431	1038376	4.655	4.699
17)	L4 AR-1242-2	0.000	4.857f	0	1038376	N.D.	3.170 #
20)	L4 AR-1242-5	6.671f	0.000	926261	0	4.644	N.D. #
21)	L5 AR-1248-1	5.765f	4.857f	1126431	1038376	7.068	7.001
24)	L5 AR-1248-4	6.671	0.000	926261	0	2.903	N.D. #
25)	L5 AR-1248-5	6.671f	0.000	926261	0	3.022	N.D. #
26)	L6 AR-1254-1	6.671	0.000	926261	0	2.132	N.D. #
27)	L6 AR-1254-2	0.000	5.844	0	753508	N.D.	1.400 #
28)	L6 AR-1254-3	7.313f	6.262	1305559	1480041	1.708	1.554
29)	L6 AR-1254-4	7.565	0.000	1072334	0	1.852	N.D. #
30)	L6 AR-1254-5	7.965	6.891	2891590	3450545	4.587	3.963
31)	L7 AR-1260-1	7.419	6.377	1842535	1735752	5.184	4.315
32)	L7 AR-1260-2	7.675	6.564	2464385	3919525	5.702	8.031 #
33)	L7 AR-1260-3	8.034	6.718	1191537	2765433	3.685	5.917 #
34)	L7 AR-1260-4	8.269	7.188	975625	1262089	2.540	3.163
35)	L7 AR-1260-5	8.606	7.428	3817232	4349192	4.764	4.466
36)	L8 AR-1262-1	8.034	6.891	1191537	3450545	2.071	9.722 #
37)	L8 AR-1262-2	8.606	7.428	3817232	4349192	3.488	3.292
38)	L8 AR-1262-3	8.911	7.712	47965	1890436	0.067	3.817 #
39)	L8 AR-1262-4	8.957f	7.775	1089527	3210654	2.061	3.292 #
40)	L8 AR-1262-5	9.723	8.277	1322429	815954	3.319	1.857 #
41)	L9 AR-1268-1	8.911	7.712	47965	1890436	0.033	1.130 #
42)	L9 AR-1268-2	0.000	7.775	0	3210654	N.D.	2.069 #
44)	L9 AR-1268-4	9.723	8.277	1322429	815954	2.669	1.478 #
45)	L9 AR-1268-5	10.153	8.576	2258995	2055029	0.582	0.496

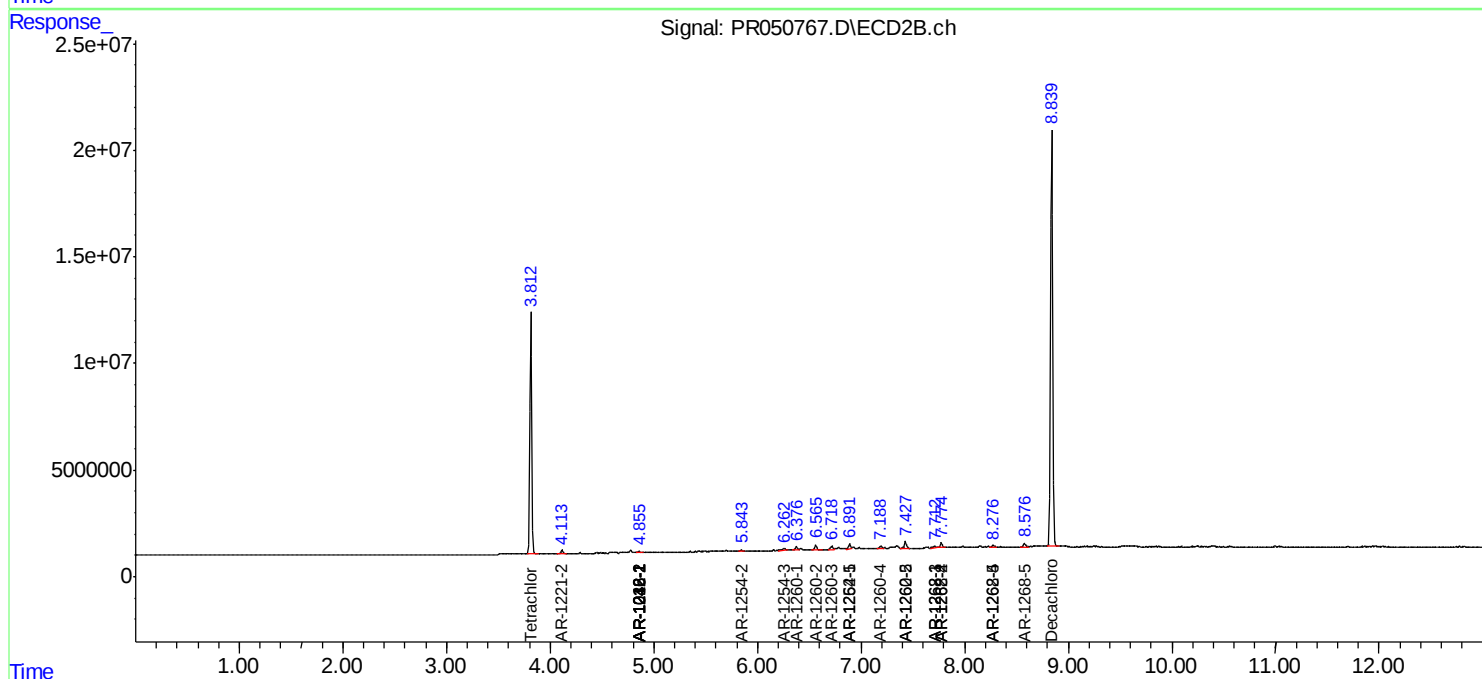
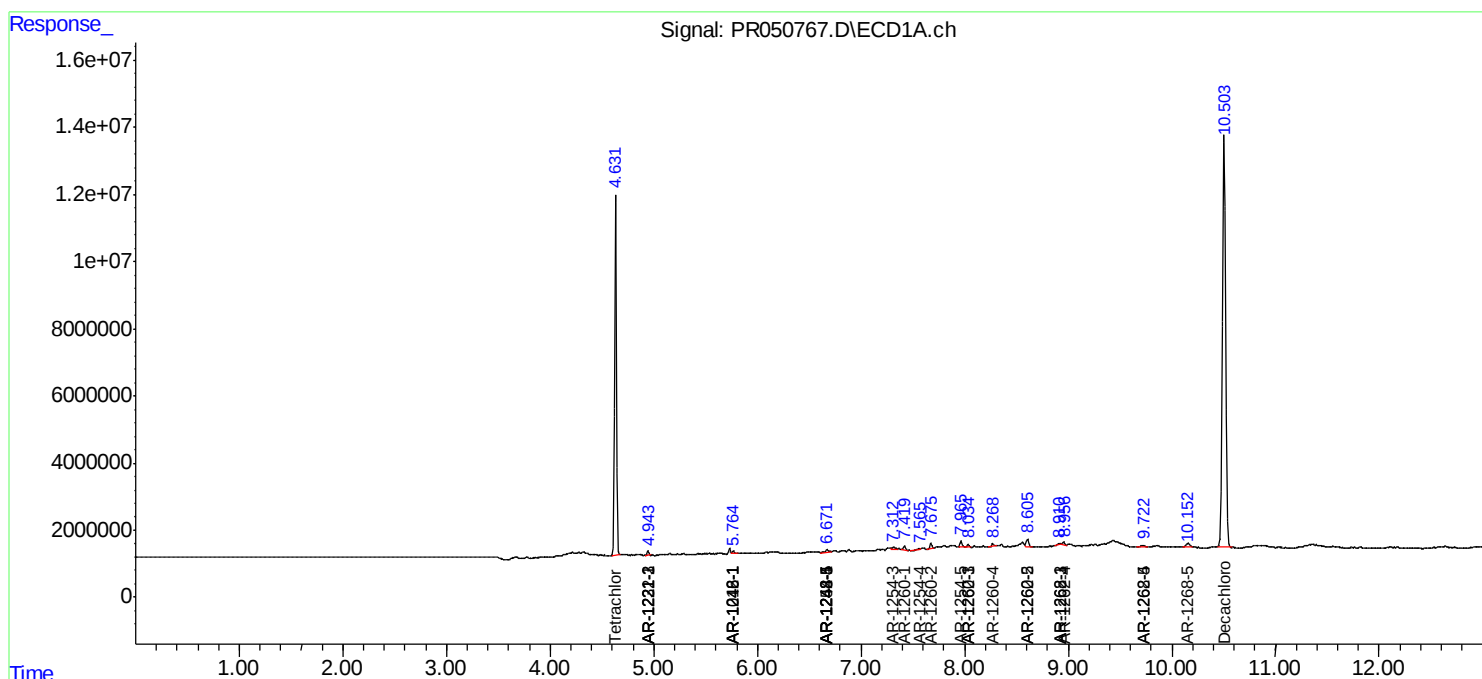
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

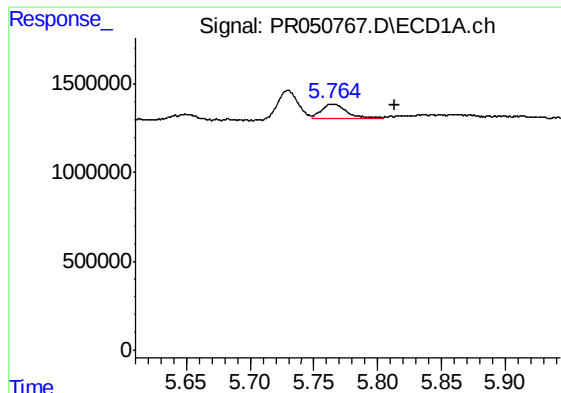
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061121\
Data File : PR050767.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2021 20:36
Operator : DD\AJ
Sample : AIBLK56
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AIBLK056

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 01:23:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 05:07:41 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

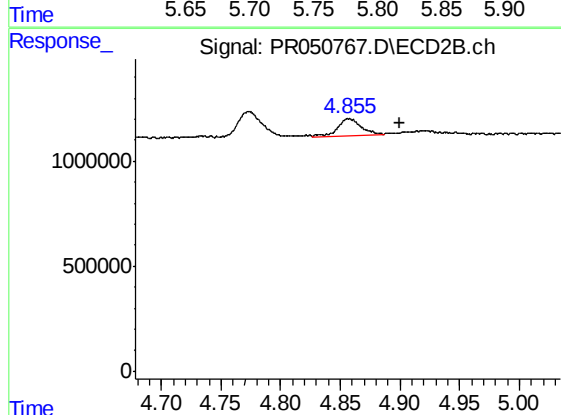




#3 AR-1016-1

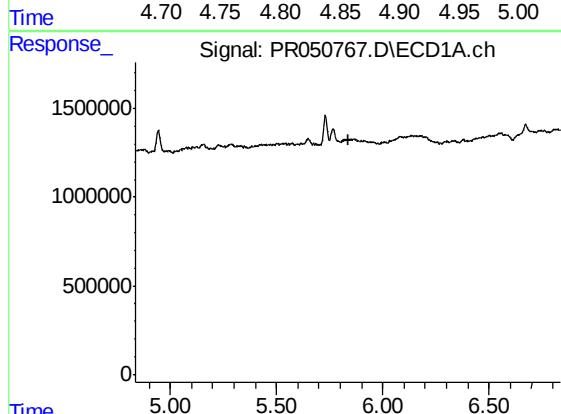
R.T.: 5.765 min
Delta R.T.: -0.048 min
Response: 1126431
Conc: 4.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK056



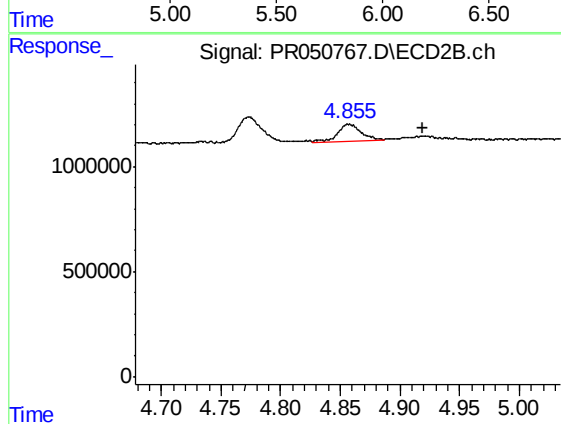
#3 AR-1016-1

R.T.: 4.857 min
Delta R.T.: -0.042 min
Response: 1038376
Conc: 4.31 ng/ml



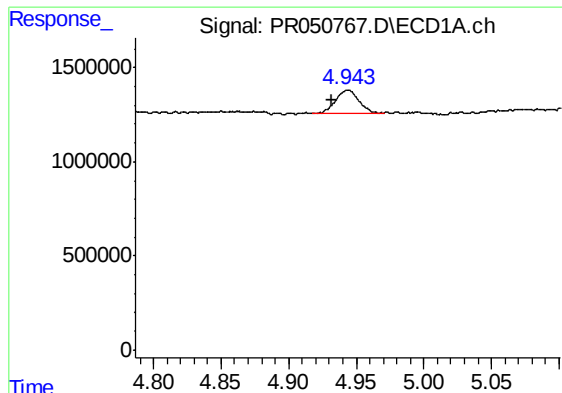
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.836 min
Response: 0
Conc: N.D.



#4 AR-1016-2

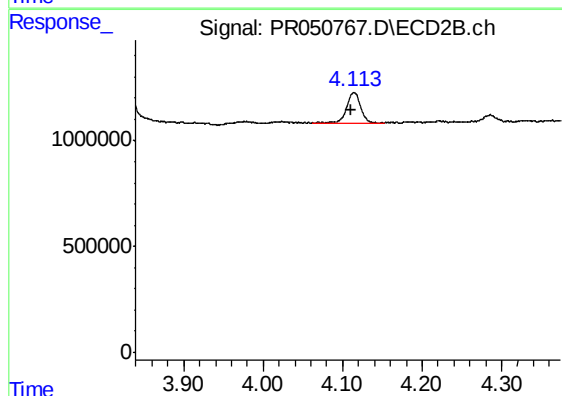
R.T.: 4.857 min
Delta R.T.: -0.061 min
Response: 1038376
Conc: 2.83 ng/ml



#9 AR-1221-2

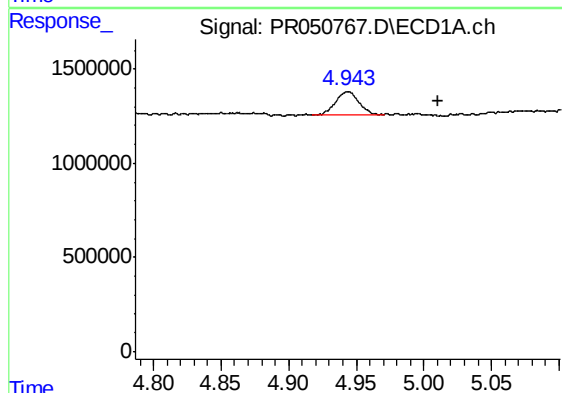
R.T.: 4.943 min
Delta R.T.: 0.011 min
Response: 1473997
Conc: 29.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK056



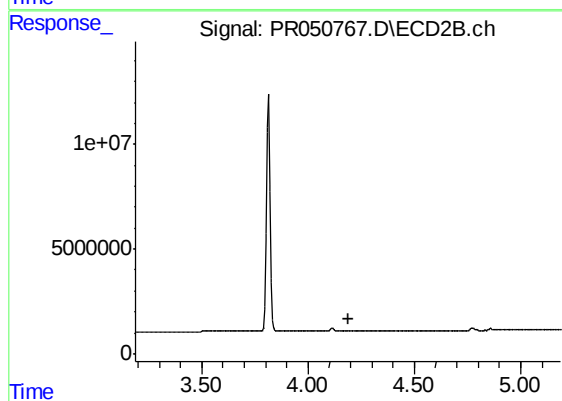
#9 AR-1221-2

R.T.: 4.114 min
Delta R.T.: 0.004 min
Response: 1797422
Conc: 35.96 ng/ml



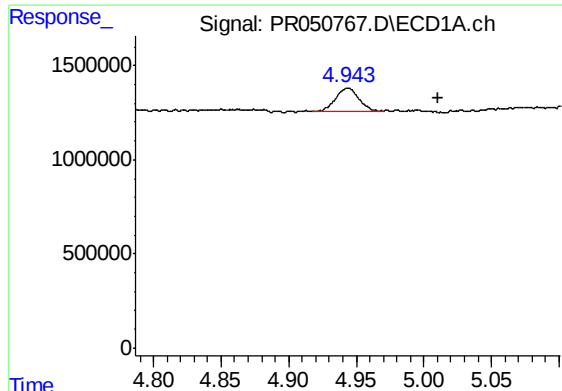
#10 AR-1221-3

R.T.: 4.943 min
Delta R.T.: -0.067 min
Response: 1473997
Conc: 8.70 ng/ml



#10 AR-1221-3

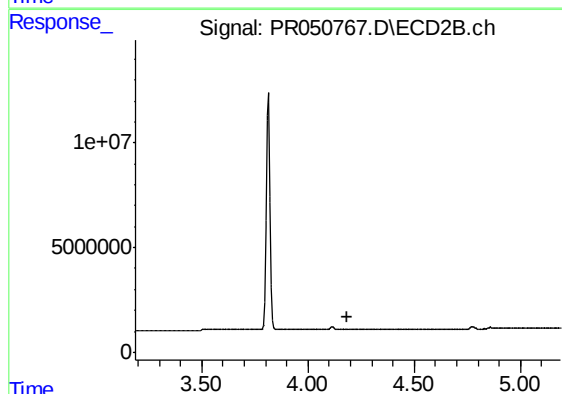
R.T.: 0.000 min
Exp R.T. : 4.188 min
Response: 0
Conc: N.D.



#11 AR-1232-1

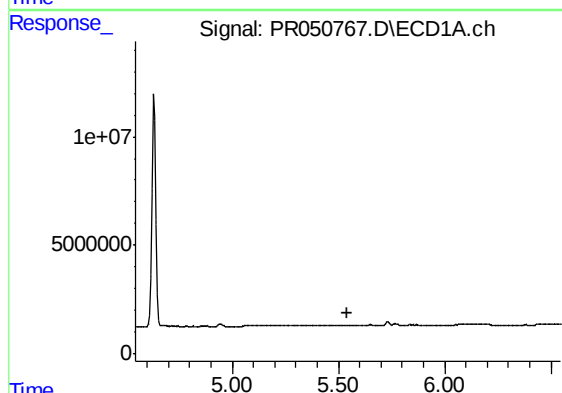
R.T.: 4.943 min
Delta R.T.: -0.068 min
Response: 1473997
Conc: 10.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK056



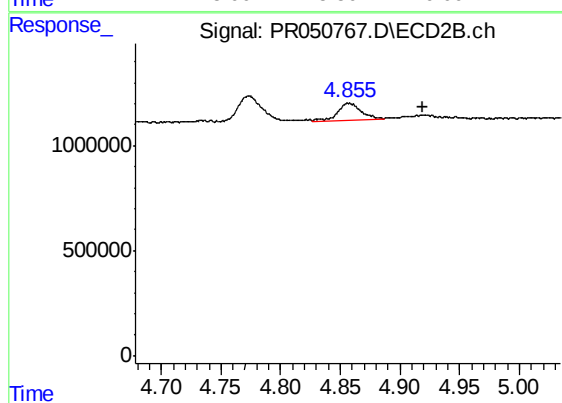
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.188 min
Response: 0
Conc: N.D.



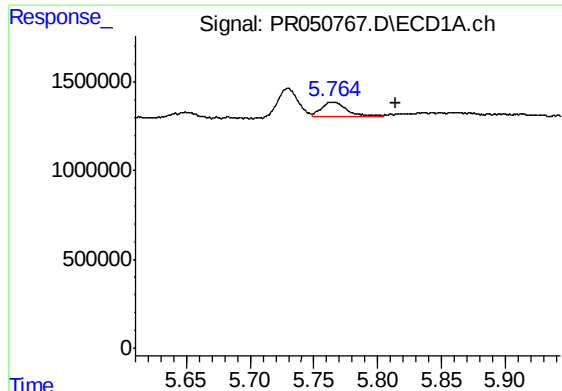
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#12 AR-1232-2

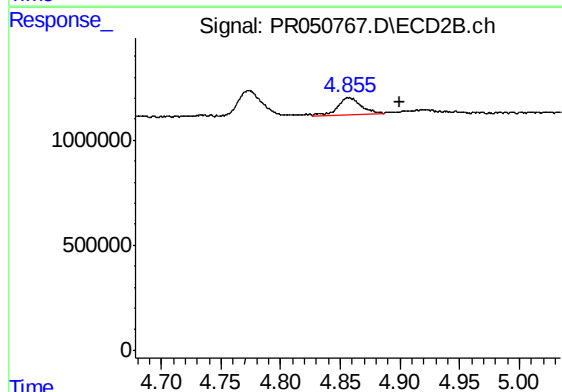
R.T.: 4.857 min
Delta R.T.: -0.062 min
Response: 1038376
Conc: 6.92 ng/ml



#16 AR-1242-1

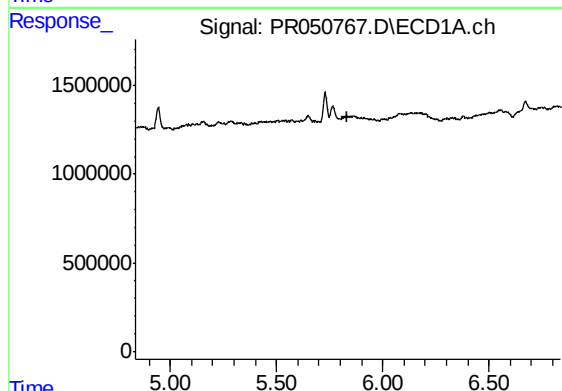
R.T.: 5.765 min
Delta R.T.: -0.049 min
Response: 1126431
Conc: 4.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK056



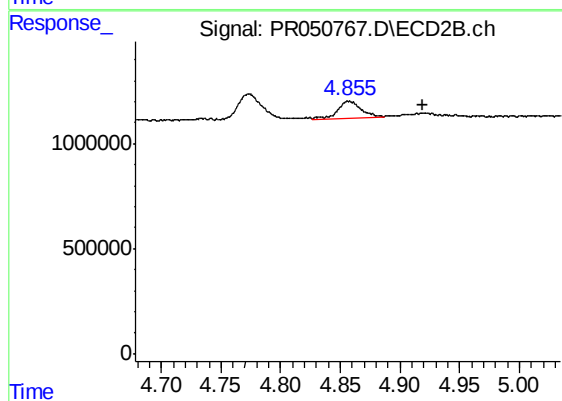
#16 AR-1242-1

R.T.: 4.857 min
Delta R.T.: -0.042 min
Response: 1038376
Conc: 4.70 ng/ml



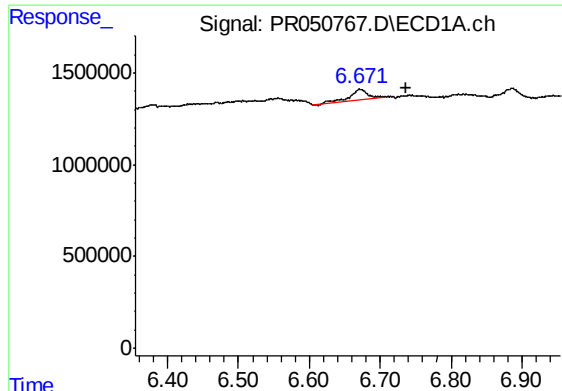
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.836 min
Response: 0
Conc: N.D.



#17 AR-1242-2

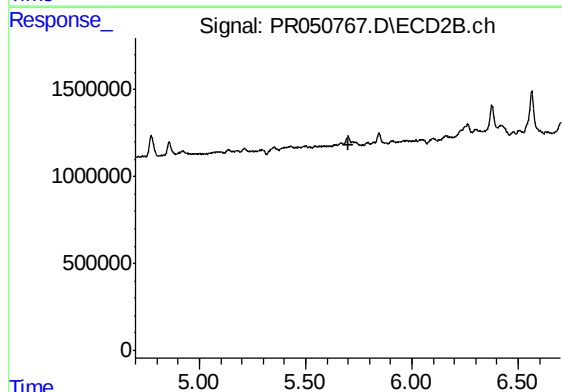
R.T.: 4.857 min
Delta R.T.: -0.062 min
Response: 1038376
Conc: 3.17 ng/ml



#20 AR-1242-5

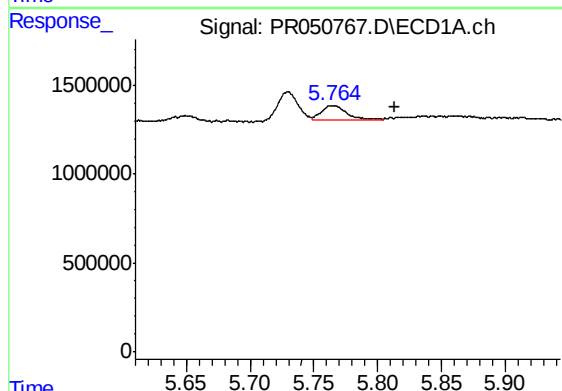
R.T.: 6.671 min
Delta R.T.: -0.066 min
Response: 926261
Conc: 4.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK056



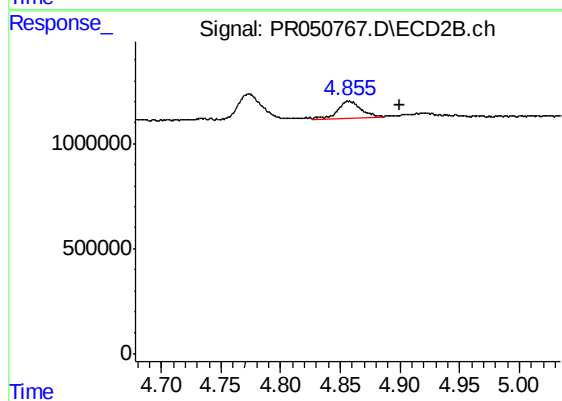
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.699 min
Response: 0
Conc: N.D.



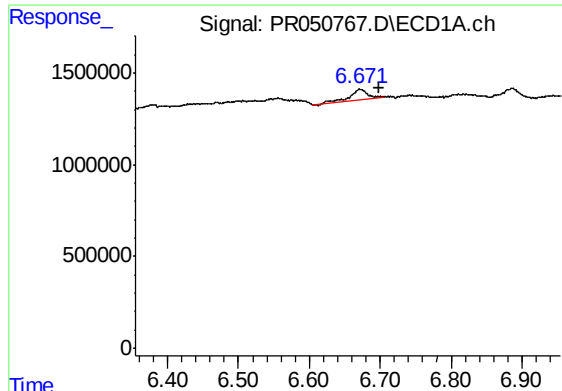
#21 AR-1248-1

R.T.: 5.765 min
Delta R.T.: -0.049 min
Response: 1126431
Conc: 7.07 ng/ml



#21 AR-1248-1

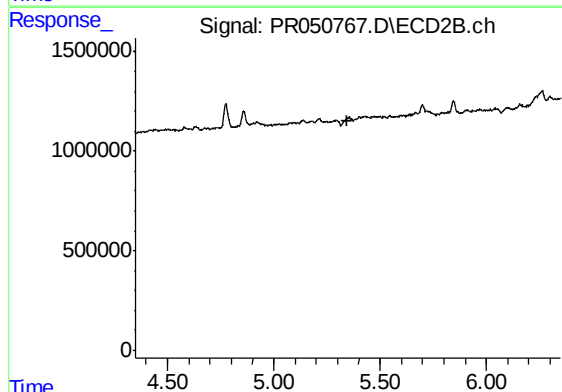
R.T.: 4.857 min
Delta R.T.: -0.042 min
Response: 1038376
Conc: 7.00 ng/ml



#24 AR-1248-4

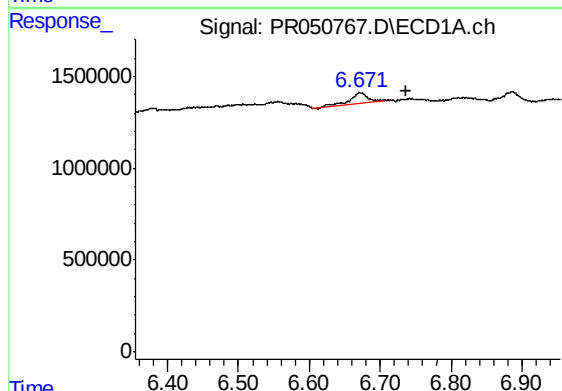
R.T.: 6.671 min
Delta R.T.: -0.027 min
Response: 926261
Conc: 2.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK056



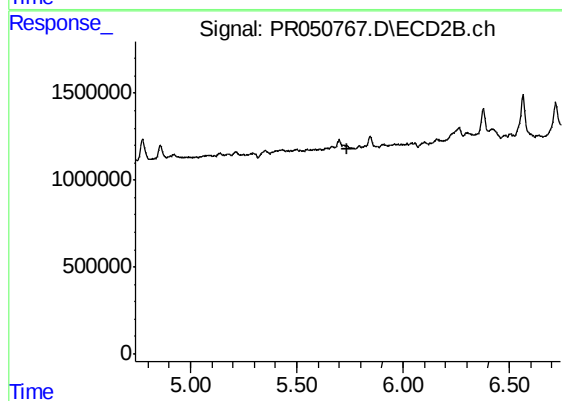
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.349 min
Response: 0
Conc: N.D.



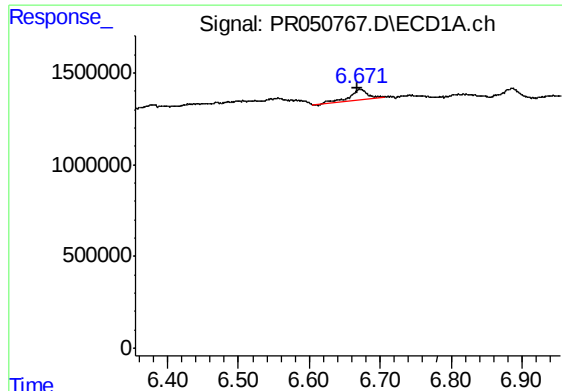
#25 AR-1248-5

R.T.: 6.671 min
Delta R.T.: -0.066 min
Response: 926261
Conc: 3.02 ng/ml



#25 AR-1248-5

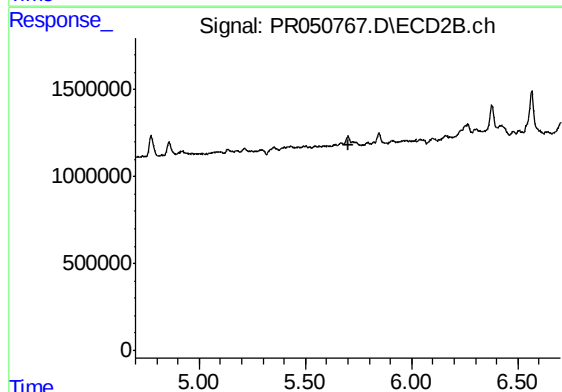
R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



#26 AR-1254-1

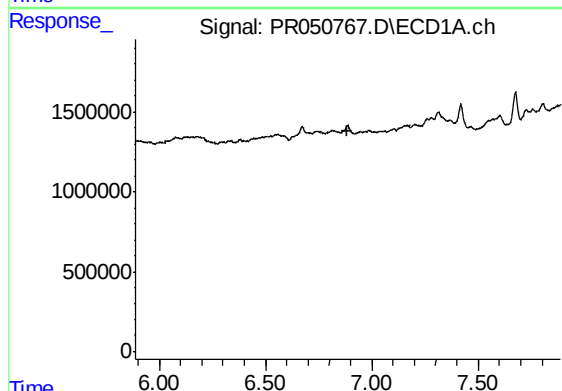
R.T.: 6.671 min
Delta R.T.: 0.003 min
Response: 926261
Conc: 2.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK056



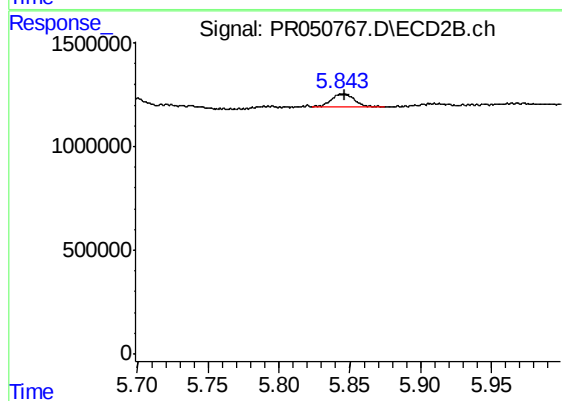
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.700 min
Response: 0
Conc: N.D.



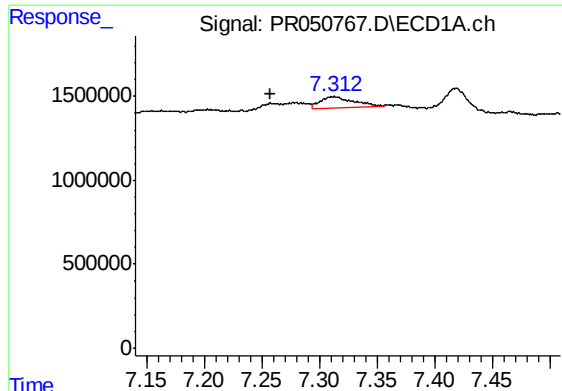
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.887 min
Response: 0
Conc: N.D.



#27 AR-1254-2

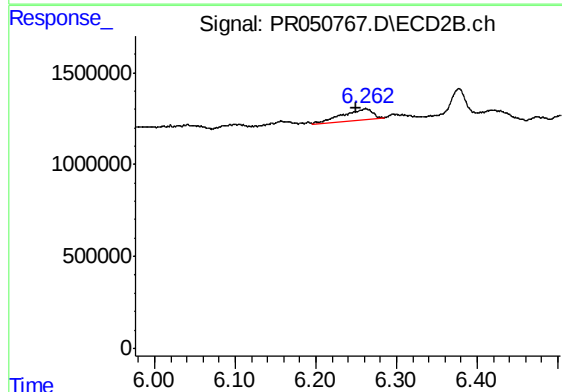
R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 753508
Conc: 1.40 ng/ml



#28 AR-1254-3

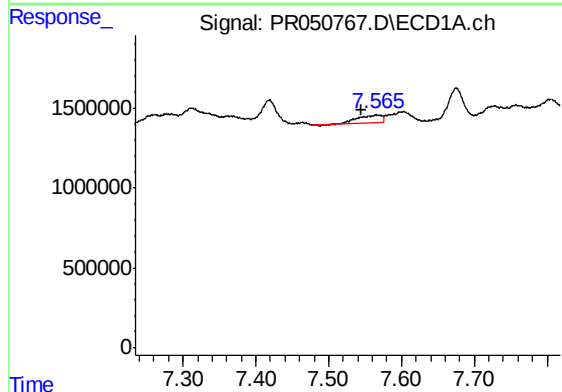
R.T.: 7.313 min
Delta R.T.: 0.055 min
Response: 1305559
Conc: 1.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK056



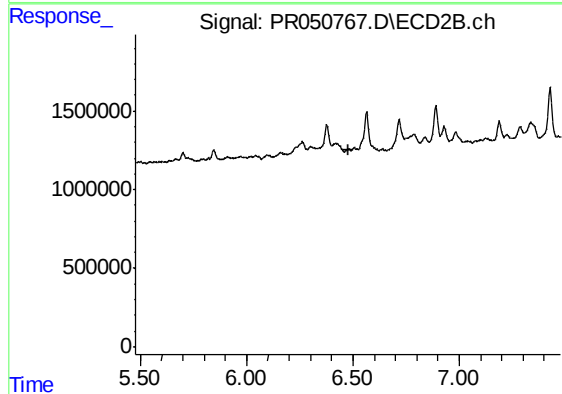
#28 AR-1254-3

R.T.: 6.262 min
Delta R.T.: 0.012 min
Response: 1480041
Conc: 1.55 ng/ml



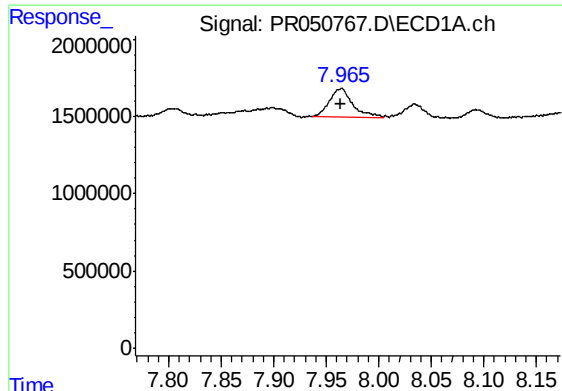
#29 AR-1254-4

R.T.: 7.565 min
Delta R.T.: 0.021 min
Response: 1072334
Conc: 1.85 ng/ml



#29 AR-1254-4

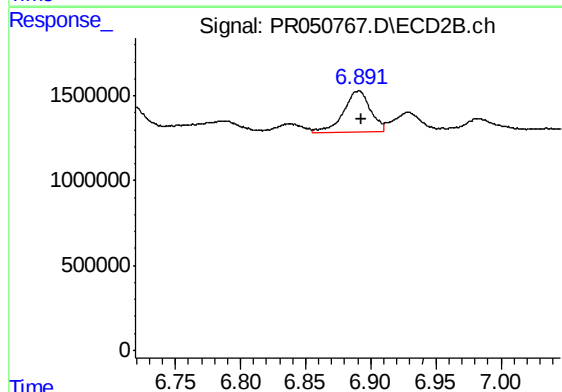
R.T.: 0.000 min
Exp R.T. : 6.477 min
Response: 0
Conc: N.D.



#30 AR-1254-5

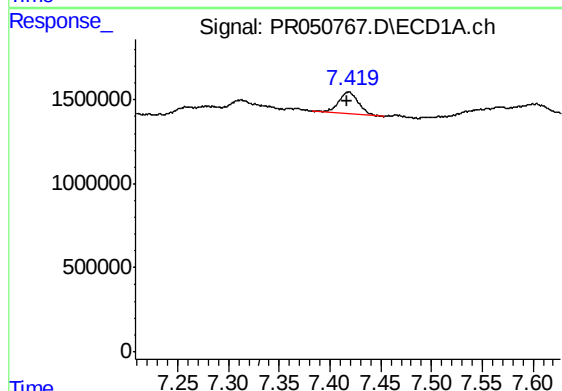
R.T.: 7.965 min
Delta R.T.: 0.001 min
Response: 2891590
Conc: 4.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK056



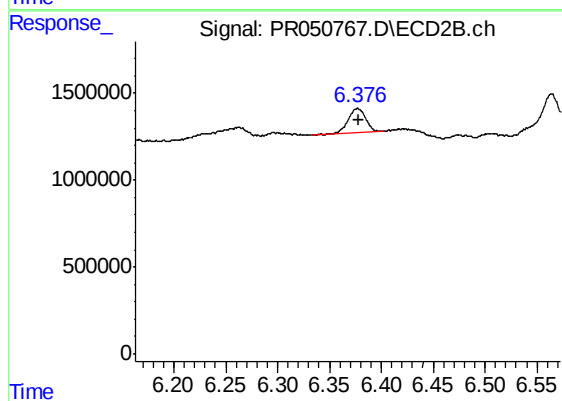
#30 AR-1254-5

R.T.: 6.891 min
Delta R.T.: -0.002 min
Response: 3450545
Conc: 3.96 ng/ml



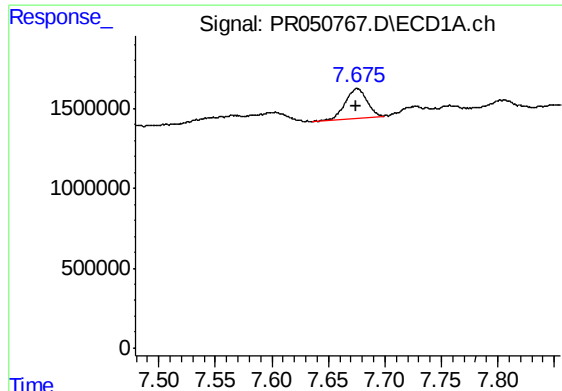
#31 AR-1260-1

R.T.: 7.419 min
Delta R.T.: 0.002 min
Response: 1842535
Conc: 5.18 ng/ml



#31 AR-1260-1

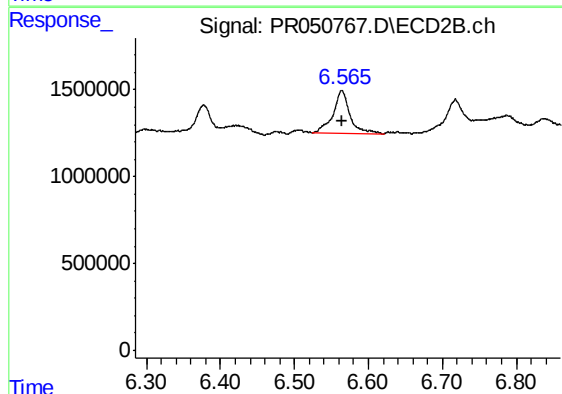
R.T.: 6.377 min
Delta R.T.: -0.001 min
Response: 1735752
Conc: 4.31 ng/ml



#32 AR-1260-2

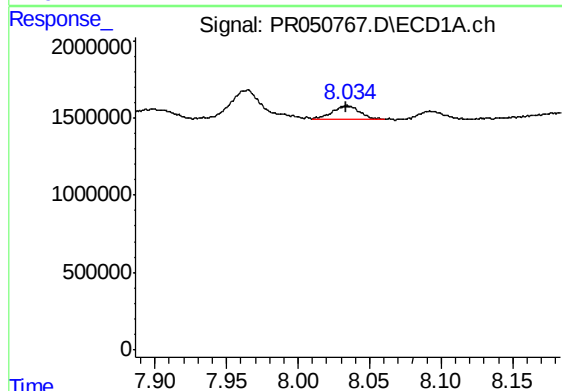
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 2464385
Conc: 5.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK056



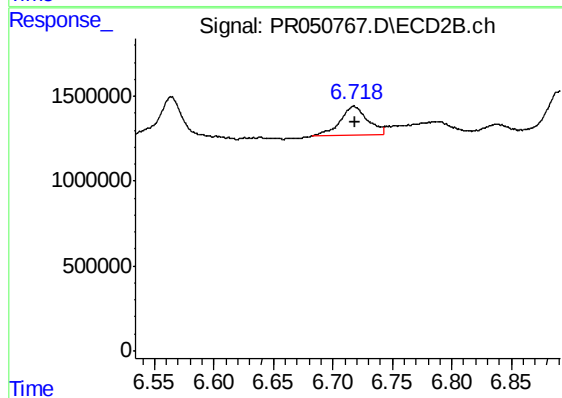
#32 AR-1260-2

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 3919525
Conc: 8.03 ng/ml



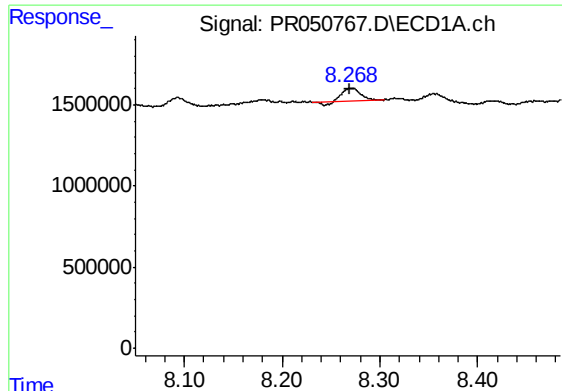
#33 AR-1260-3

R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 1191537
Conc: 3.69 ng/ml



#33 AR-1260-3

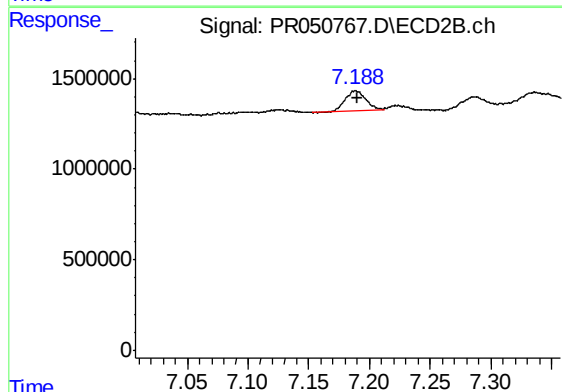
R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 2765433
Conc: 5.92 ng/ml



#34 AR-1260-4

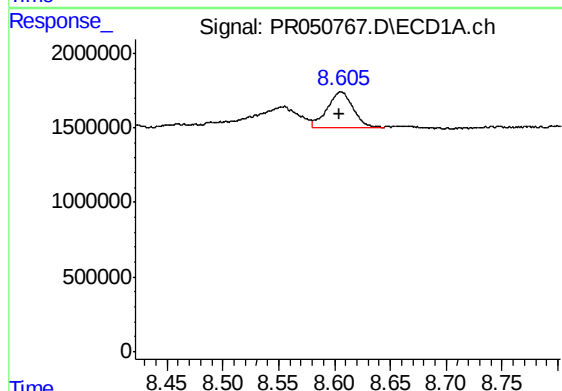
R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 975625
Conc: 2.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK056



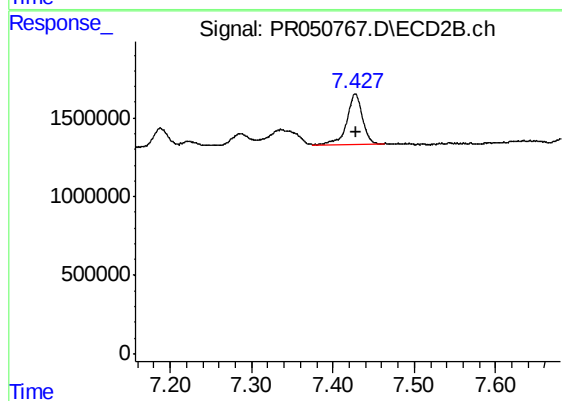
#34 AR-1260-4

R.T.: 7.188 min
Delta R.T.: -0.001 min
Response: 1262089
Conc: 3.16 ng/ml



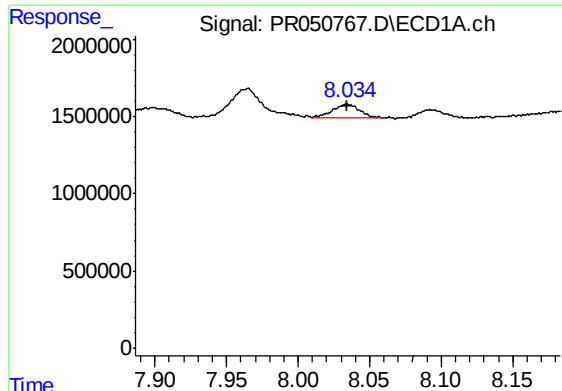
#35 AR-1260-5

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 3817232
Conc: 4.76 ng/ml



#35 AR-1260-5

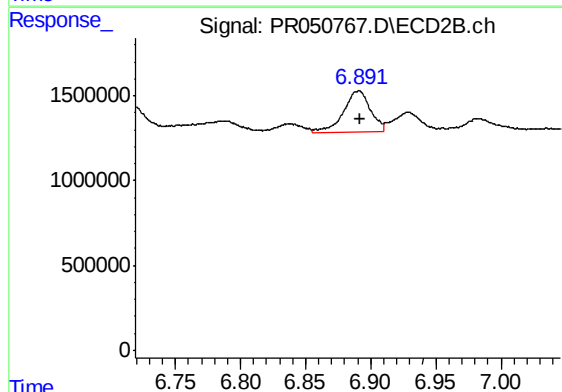
R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 4349192
Conc: 4.47 ng/ml



#36 AR-1262-1

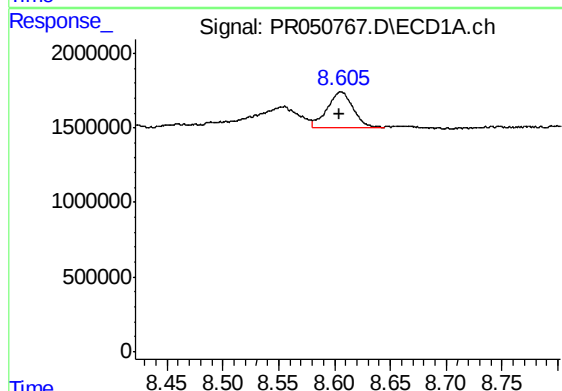
R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 1191537
Conc: 2.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK056



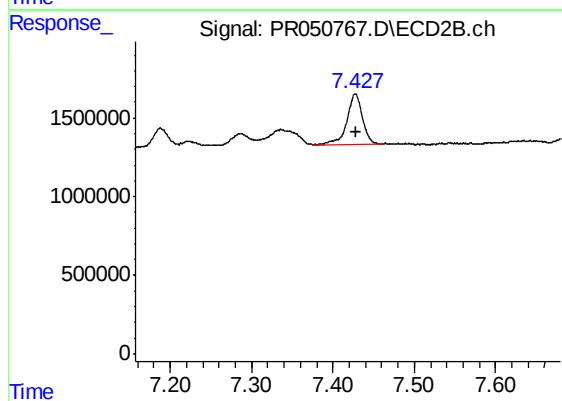
#36 AR-1262-1

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 3450545
Conc: 9.72 ng/ml



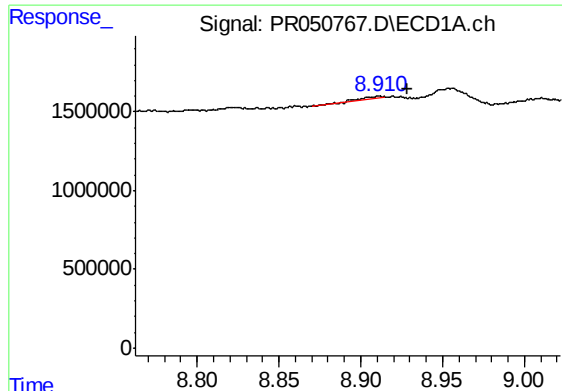
#37 AR-1262-2

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 3817232
Conc: 3.49 ng/ml



#37 AR-1262-2

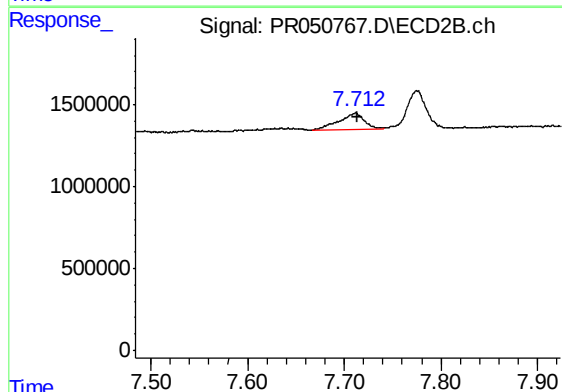
R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 4349192
Conc: 3.29 ng/ml



#38 AR-1262-3

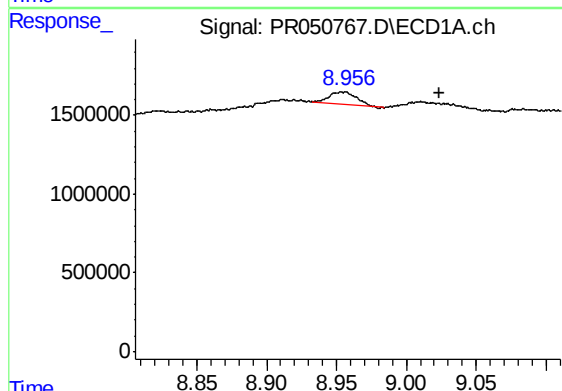
R.T.: 8.911 min
Delta R.T.: -0.018 min
Response: 47965
Conc: 0.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK056



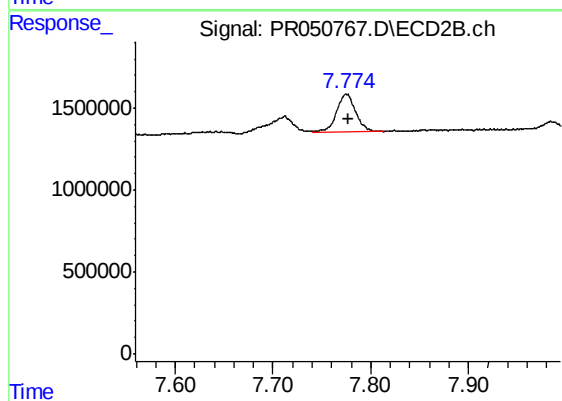
#38 AR-1262-3

R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 1890436
Conc: 3.82 ng/ml



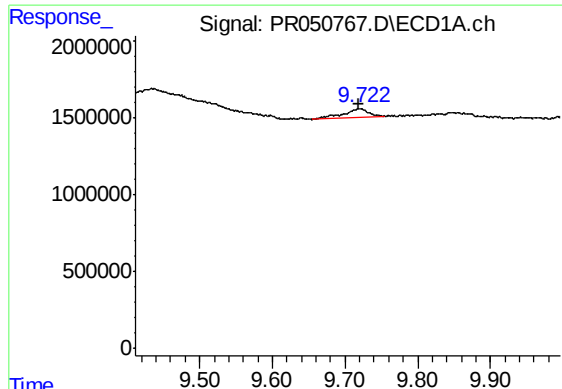
#39 AR-1262-4

R.T.: 8.957 min
Delta R.T.: -0.067 min
Response: 1089527
Conc: 2.06 ng/ml



#39 AR-1262-4

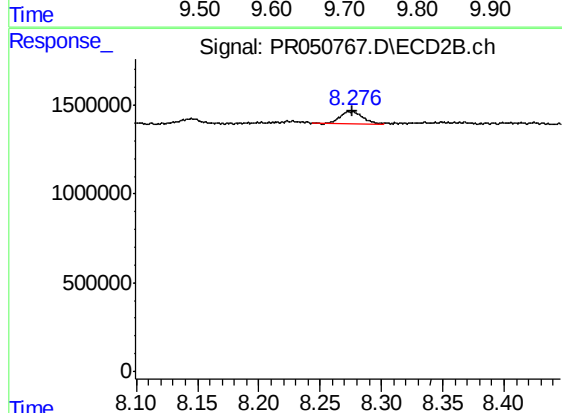
R.T.: 7.775 min
Delta R.T.: -0.002 min
Response: 3210654
Conc: 3.29 ng/ml



#40 AR-1262-5

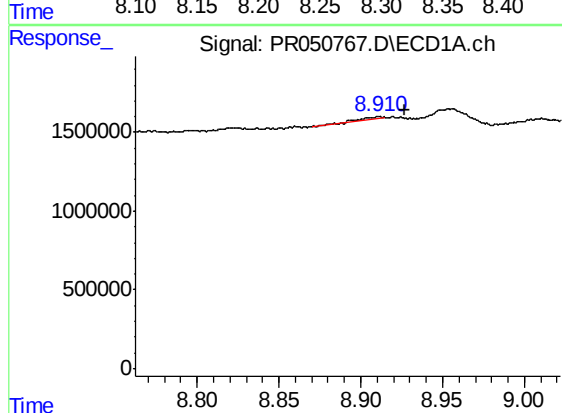
R.T.: 9.723 min
Delta R.T.: 0.004 min
Response: 1322429
Conc: 3.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK056



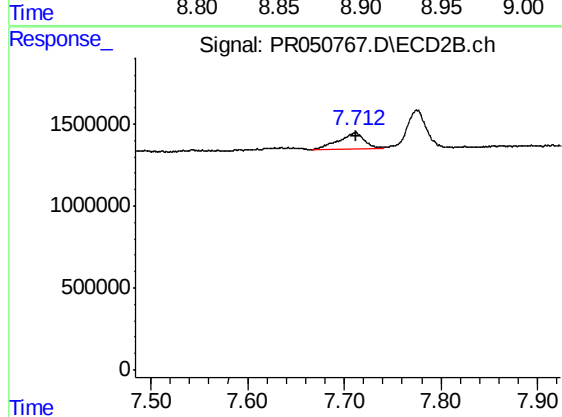
#40 AR-1262-5

R.T.: 8.277 min
Delta R.T.: 0.000 min
Response: 815954
Conc: 1.86 ng/ml



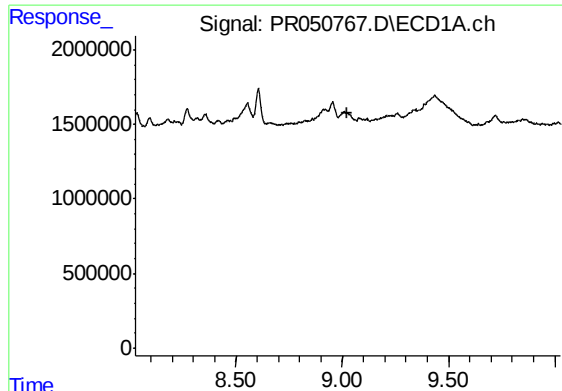
#41 AR-1268-1

R.T.: 8.911 min
Delta R.T.: -0.016 min
Response: 47965
Conc: 0.03 ng/ml



#41 AR-1268-1

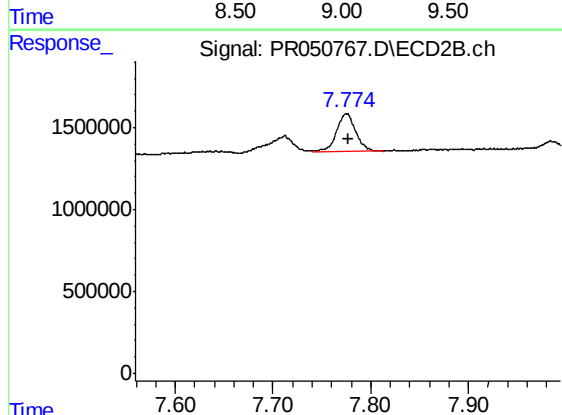
R.T.: 7.712 min
Delta R.T.: 0.000 min
Response: 1890436
Conc: 1.13 ng/ml



#42 AR-1268-2

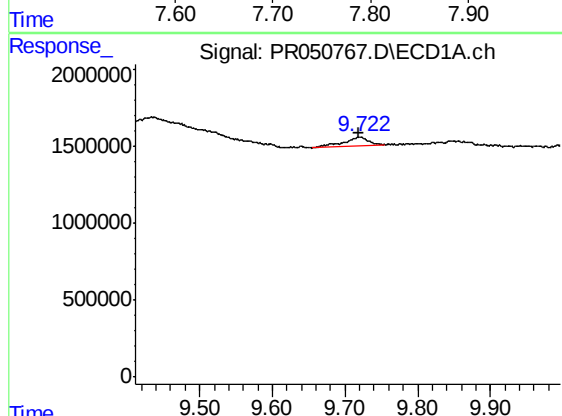
R.T.: 0.000 min
Exp R.T.: 9.027 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AIBLK056



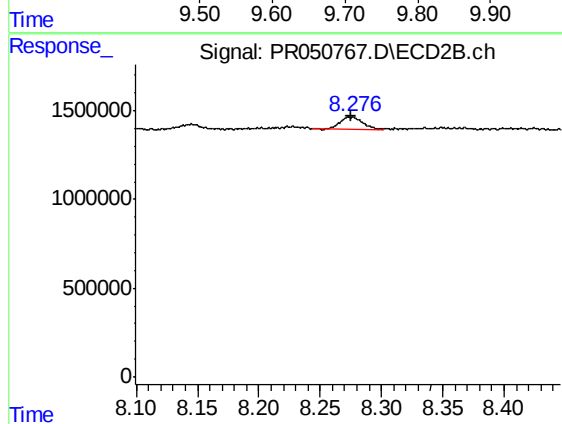
#42 AR-1268-2

R.T.: 7.775 min
Delta R.T.: -0.002 min
Response: 3210654
Conc: 2.07 ng/ml



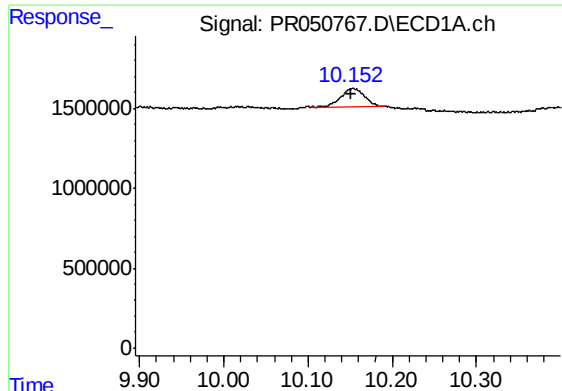
#44 AR-1268-4

R.T.: 9.723 min
Delta R.T.: 0.003 min
Response: 1322429
Conc: 2.67 ng/ml



#44 AR-1268-4

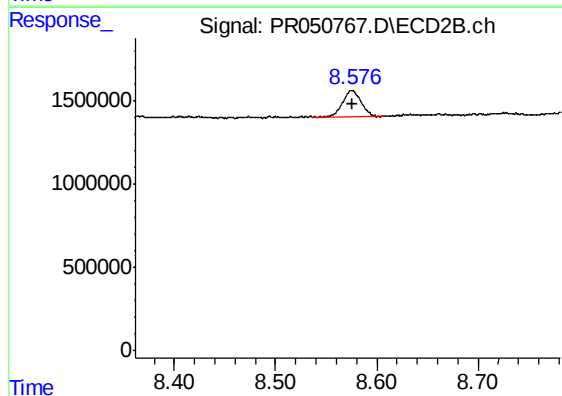
R.T.: 8.277 min
Delta R.T.: 0.002 min
Response: 815954
Conc: 1.48 ng/ml



#45 AR-1268-5

R.T.: 10.153 min
Delta R.T.: 0.002 min
Response: 2258995
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AIBLK056



#45 AR-1268-5

R.T.: 8.576 min
Delta R.T.: 0.000 min
Response: 2055029
Conc: 0.50 ng/ml